

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

13298US01

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	8	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	8 minus 20=	* 0
INDEPENDENT CLAIMS	3 minus 3=	* 0
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**	=
Independent	Minus	***		=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

RATE	FEES	RATE	FEES
BASIC FEE	355.00	BASIC FEE	710.00
X\$ 9=		X\$18=	
X40=		X80=	
+135=		+270=	
TOTAL	355	OR TOTAL	

SMALL ENTITY

OTHER THAN
SMALL ENTITY
OR

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	
+135=		+270=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

AMENDMENT B

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**	=
Independent	Minus	***		=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

SMALL ENTITY

OTHER THAN
SMALL ENTITY
OR

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	
+135=		+270=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

AMENDMENT C

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	**	=
Independent	Minus	***		=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

SMALL ENTITY

OTHER THAN
SMALL ENTITY
OR

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	
+135=		+270=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 24 2005

First Named Inventor:	Robbert C. Van Der Linden	Assignee:	International Business Machines Corporation
Application No.:	10/648,752	Customer No.:	24852
Confirmation No.:	3744	Group Art Unit:	2176
Filing Date:	August 25, 2003	Examiner:	Unknown
Title Method and System for Querying Structured Documents Stored in their Native Format in a Database			

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper is being facsimile transmitted to 703-872-9306 of the U.S. Patent and Trademark Office on: 3/24/05
 Number of Pages Transmitted: 5

Name of person certifying: Debra Kinal Fennan Signature: 

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-145

REVOCATION AND POWER OF ATTORNEY

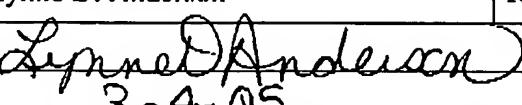
I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application and appoint practitioners at

Customer Number: 45728

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected herewith.

Please change the correspondence address for the above-identified application to the above-mentioned Customer Number.

SIGNATURE of Assignee of Record of entire interest (Statement under 37 CFR 3.73(b) is enclosed)

Name	Lynne D. Anderson	Registration Number: 46,412
Signature		
Date	3-4-05	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
Total of 3 forms are submitted		

Docket No.: SVL920030054US1

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MAR 24 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Robbert C. Van Der Linden	Assignee:	International Business Machines Corporation
Application No.:	10/648,752	Customer No.:	24852
Confirmation No.:	3744	Group Art Unit:	2176
Filing Date:	August 25, 2003	Examiner:	Unknown
Title	Method and System for Querying Structured Documents Stored in their Native Format in a Database		

CERTIFICATE UNDER 37 C.F.R. §3.73(b)

INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation organized and existing under the laws of the State of New York, having a place of business at New Orchard Road, Armonk, New York 10504, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventors, Robbert C. Van Der Linden, Tobias S. Mayr, Brian S. Vickery, to International Business Machines Corporation, of the patent application identified above. The assignment was recorded in the U.S. Patent and Trademark office on August 25, 2003, at Rec/Frame 014443/0420 (Copy attached).

INTERNATIONAL BUSINESS MACHINES CORPORATION owns 100% interest in the above-identified patent application.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: 3-4-05By: Lynne D. Anderson

Lynne D. Anderson, Reg. No. 46,412
Program Manager
International Business Machines Corporation
333 John Carlyle Street, Suite 635,
Alexandria VA 22314



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 24, 2004

PTAS



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SAWYER LAW GROUP LLP
JOSEPH A. SAWYER JR.
P.O. BOX 51418
PALO ALTO, CA 94303

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/25/2003

REEL/FRAME: 014443/0420
NUMBER OF PAGES: 3

BRK14: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: VAN DER LINDEN, BORBERT C. DOC. DATE: 08/15/2003

ASSIGNOR: MAYR, TOBIAS S. DOC DATE: 08/21/2003

ASSIGNOR: VICKERY, BRIAN S. DOC DATE: 08/15/2003

ASSIGNEE:
IBM CORPORATION

NEW ORCHARD ROAD
ARMONK, NEW YORK 10504

SERIAL NUMBER: 10848732
PATENT NUMBER:

FILING DATE: 08/25/2003
ISSUE DATE:

2005-03-24 16:06

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1408-463-4393 >> USPTO

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TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

LETTER OF AUTHORITY

I, Gerald Rosenthal, Vice President, Intellectual Property and Licensing of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright Offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney; authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; requests for the registration of patents as available for licensing; reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Lynne D. Anderson, Program Manager, Patent Office Liaison.

Date: April 6, 2004



Gerald Rosenthal
Vice President, Intellectual Property & Licensing
International Business Machines Corporation